



## Sagepath Labs Pvt. Ltd.

Lab Address: - # Plot No. 564, 1st floor, Buddhanagar, Near Sai Baba Temple Peerzadiguda Boduppal Hyderabad, Telangana. ICMR Reg .No. SAPALAPVLHT (Covid -19)

## REPORT

Name : Mr. G GIRINADH Sample ID : A0093705, A0093706 Age/Gender : 60 Years/Male Reg. No : 0312403070015 SPP Code Referred by : Dr. SRIDHAR : SPL-CV-172

Referring Customer : V CARE MEDICAL DIAGNOSTICS Collected On : 07-Mar-2024 09:37 AM Primary Sample : Whole Blood Received On : 07-Mar-2024 03:22 PM

Sample Tested In : Plasma-NaF(F), Plasma-NaF(PP) Reported On : 07-Mar-2024 04:05 PM

Client Address : Kimtee colony ,Gokul Nagar,Tarnaka Report Status : Final Report

## **CLINICAL BIOCHEMISTRY**

## **GLUCOSE POST PRANDIAL (PP)**

**Test Name** Results **Units** Ref. Range Method

Interpretation of Plasma Glucose based on ADA guidelines 2018

Glucose Fasting (F) 117 mg/dL 70-100 **GOD-POD** 

Diagnosis	FastingPlasma Glucose(mg/dL)	2hrsPlasma Glucose(mg/dL)	HbA1c(%)	RBS(mg/dL)
Prediabetes	100-125	140-199	5.7-6.4	NA
Diabetes	>= 126	>= 200		>=200(with symptoms)

Reference: Diabetes care 2018:41(suppl.1):S13-S27

**Glucose Post Prandial (PP)** 

mg/dL 70-140 Hexokinase (HK)

Interpretation of Plasma Glucose based on ADA guidelines 2018								
	3	2hrsPlasma Glucose(mg/dL)	HbA1c(%)	RBS(mg/dL)				
Prediabetes	100-125	140-199	5.7-6.4	NA				
Diabetes	>= 126	>= 200		>=200(with symptoms)				

Reference: Diabetes care 2018:41(suppl.1):S13-S27

- Postprandial glucose level is a screening test for Diabetes Mellitus
- If glucose level is >140 mg/dL and <200 mg/dL, then GTT (glucose tolerance test) is advised.
- If level after 2 hours = >200 mg/dL diabetes mellitus is confirmed.
- Advise HbA1c for further evaluation.







Correlate Clinically.

Result rechecked and verified for abnormal cases Laboratory is NABL Accredited